Material Rates for Block 32 Raipur

SOR 2024-25 (Effective From 24-08-2024)

ID	Name	Block / Basic Rate	Unit	Lead Distance (KM)	RECOURCE CAPACITY (Net Qty Payble)	Cartage Cost (Rs).	Total_Rate
PM0001	AC pipe 100 mm	80.00	Rmt	0	366.00	0.00	80.00
PM0002	Aggregate - For 37.5 mm Maximum size - 22.4 mm to 5.6 mm	1275.00	Cum	55	6.50	715.69	1990.70
PM0003	Aggregate - For 37.5 mm Maximum size - 45 mm to 22.5 mm	1275.00	Cum	55	6.50	715.69	1990.70
PM0005	Aggregate - For 53 mm Maximum size - 22.5 mm to 5.6 mm	1275.00	Cum	55	6.50	715.69	1990.70
PM0008	Aggregate - Grading I (40 mm nominal Size) 10 mm - 5 / 4.75 mm	1275.00	Cum	55	6.50	715.69	1990.70
PM0009	Aggregate - Grading I (40 mm nominal Size) 25 mm – 10 mm	1275.00	Cum	55	6.50	715.69	1990.70
PM0010	Aggregate - Grading I (40 mm nominal Size) 37.25 mm - 25 mm	1275.00	Cum	55	6.50	715.69	1990.70
PM0011	Aggregate - Grading I (40 mm nominal Size) 5 mm and below	1275.00	Cum	55	6.50	715.69	1990.70
PM0012	Aggregate - Grading II (19 mm nominal Size) 10 mm - 5 mm	1275.00	Cum	55	6.50	715.69	1990.70
PM0013	Aggregate - Grading II (19 mm nominal Size) 25 mm – 10 mm	1275.00	Cum	55	6.50	715.69	1990.70
PM0014	Aggregate - Grading II (19 mm nominal Size) 5 mm and below	1275.00	Cum	55	6.50	715.69	1990.70
PM0015	Aggregate (Single size) : 10 mm nominal size	1275.00	Cum	55	6.50	715.69	1990.70
PM0016	Aggregate (Single size) : 20 mm nominal size	1275.00	Cum	55	6.50	715.69	1990.70
PM0017	Aggregate (Single size) : 40 mm nominal size	1173.00	Cum	15	6.50	281.23	1454.20
PM0018	Aggregate- Crushable type such as moorum or Gravel for Grading I	405.00	Cum	15	0.00	0.00	405.00
PM0019	Aggregate- Crushable type such as moorum or Gravel for Grading II	405.00	Cum	15	0.00	0.00	405.00
PM0020	Aggregate- Crushable type such as moorum or Gravel for Grading III	405.00	Cum	15	0.00	0.00	405.00
PM0021	Aggregate-Grading I 90 mm to 45 mm	940.00	Cum	15	6.50	281.23	1221.20
PM0022	Aggregate-Grading II 63 mm to 45 mm	1060.00	Cum	15	6.50	281.23	1341.20
PM0023	Aggregate-Grading III 53 mm to 22.4 mm	1185.00	Cum	15	6.50	281.23	1466.20
PM0024	Aggregates 22.4 mm to 2.36 mm for wet mix macadam	1275.00	Cum	55	6.50	715.69	1990.70
PM0025	Aggregates 45 mm to 22.4 mm for wet mix macadam	1275.00	Cum	55	6.50	715.69	1990.70
PM0026	Aluminium sheeting (1.5 mm thick)	1418.00	Sqm	0	2353.00	0.00	1418.00
PM0028	Bamboo (1st Class) 85 mm - 100 mm dia, 2.0 m long	90.00	Nos.	0	0.00	0.00	90.00
PM0029	Bamboo (1st Class) 85 mm - 100 mm dia, 2.5 m long	105.00	Nos.	0	0.00	0.00	105.00
PM0030	Bamboo (1st Class) 85 mm - 100 mm dia, 3.0 m long	125.00	Nos.	0	0.00	0.00	125.00
PM0031	Bamboo (1st Class) 85 mm - 100 mm dia, 4.5 m - 5.5 m long	192.00	Nos.	0	0.00	0.00	192.00
PM0032	Bamboo (2nd Class) 75mm dia, 1.8 m - 2.5 m long	92.00	Nos.	0	0.00	0.00	92.00
PM0033	Bamboo (2nd Class) 75mm dia, 2.1 m - 3.0 m long	115.00	Nos.	0	0.00	0.00	115.00
PM0034	Barbed wire	75.00	Kg.	0	9000.00	0.00	75.00
PM0035	Binding Material	260.00	Cum	0	0.00	0.00	260.00
PM0036	Binding wire	70.00	Kg.	0	9000.00	0.00	70.00
PM0037	Bitumen (Crumb Rubber Modified)	44002.00	MT	220	8.00	2124.00	46126.00
PM0038	Bitumen (Natural Rubber Modified)	44330.00	MT	220	8.00	2124.00	46454.00
PM0039	Bitumen (Polymer Modified)	44380.00	MT	220	8.00	2124.00	46504.00
PM0040	Bitumen VG-30 (Bulk)	40892.00	MT	220	8.00	2124.00	43016.00
PM0041	Bitumen VG-10 (Bulk)	38592.00	MT	220	8.00	2124.00	40716.00
PM0042	Bitumen Emulsion (RS-1)	38131.00	MT	0	8.00	0.00	38131.00
PM0043	Bitumen Emulsion (SS-1)	40243.00	MT	0	8.00	0.00	40243.00
PM0044	Bituminous sealant	63.56	litre	0	0.00	0.00	63.60
PM0045	Blasted rubble	416.00	Cum	10	0.00	0.00	416.00
PM0046	Blasting material	144.00	Kg.	0	9000.00	0.00	144.00
PM0047	Bond stone (400 mm x 150 mm x 150 mm)	13.00	Nos.	10	818.00	1.78	14.80
PM0048	Brick	5800.00	1000 Nos	0	3.00	0.00	5800.00
PM0049	Cement	6700.00	MT	0	9.00	0.00	6700.00
PM0050	Cement Primer	85.00	litre	0	0.00	0.00	85.00
PM0052	Compensation for earth taken from private land	265.00	Cum	10	0.00	0.00	265.00
PM0054	Copper plate	360.00	Kg.	0	9000.00	0.00	360.00
PM0055	Corbelling Stones (300 mm x 150 mm x 150 mm)	9.00	Nos.	10	1090.00	1.33	10.30
PM0056	Corrosion Resistant Structural Steel Grating	61.00	Kg.	0	9000.00	0.00	61.00
PM0057	Credit for excavated rock found suitable for use	90.00	Cum	10	0.00	0.00	90.00
PM0058	Crow bars 40 mm dia (hire charges)	0.28	hours	0	0.00	0.00	0.30
PM0059	Crushed Sand or Grit Passing 2.36 mm and retained on 180 micron	1200.00	Cum	55	6.50	715.69	1915.70
PM0060	Crushed Slag	580.00	Cum	0	6.50	0.00	580.00
PM0061	Crushed Stone Aggregate 26.5 mm to 75 micron	1275.00	Cum	55	6.50	715.69	1990.70
PM0062	Crushed Stone chipping 13.2 mm nominal size	1275.00	Cum	55	6.50	715.69	1990.70

Material Rates for Block 32 Raipur

SOR 2024-25 (Effective From 24-08-2024)

ID	Name	Block / Basic Rate	Unit	Lead Distance (KM)	RECOURCE CAPACITY (Net Qty Payble)	Cartage Cost (Rs).	Total_Rate
PM0063	Crushed Stone Chipping 6.7 mm size 100% passing 11.2 mm and retained on 2.36 mm	1275.00	Cum	55	6.50	715.69	1990.70
PM0064	Crushed Stone Chipping 6.7 mm size 100% passing 9.5 mm and retained on 2.36 mm	1275.00	Cum	55	6.50	715.69	1990.70
PM0065	Crushed Stone chipping 9.5 mm nominal size	1275.00	Cum	55	6.50	715.69	1990.70
PM0066	Crushed Stone Coarse Aggregate Passing 53 mm and retained on 2.8 mm	1275.00	Cum	55	6.50	715.69	1990.70
PM0067	Curing compound	100.00	litre	0	0.00	0.00	100.00
PM0068	Debonding strips	18.70	Rmt	0	0.00	0.00	18.70
PM0069	Hammer Dressed Edge Stone (450 mm x 350 mm x 100 mm)	21.00	Nos.	10	467.00	3.11	24.10
PM0070	Hammer Dressed Edge Stone (450 mm x 350 mm x 200 mm)	41.00	Nos.	10	234.00	6.21	47.20
PM0072	Electric Detonator	12.00	Nos.	0	0.00	0.00	12.00
PM0073	Epoxy Paint	87.00	litre	0	0.00	0.00	87.00
PM0075	Farmyard manure	300.00	Cum	0	6.50	0.00	300.00
PM0076	Fevicol adhesive	98.00	Kg.	0	0.00	0.00	98.00
PM0077	Filter media	830.00	Cum	15	6.50	281.23	1111.20
PM0078	Fine aggregate/Crushed sand 2.36 mm to 75 micron	825.00	Cum	55	6.50	715.69	1540.70
PM0080	Galvanised angle Section 100 mm x 100 mm of 12 mm thickness	50.00	Kg.	0	9000.00	0.00	50.00
PM0081	Gelatine 80 per cent	100.00	Kg.	0	0.00	0.00	100.00
PM0082	GI Pipe 100 mm dia	860.00	Rmt	0	366.00	0.00	860.00
PM0083	GI Pipe 50 mm dia	335.00	Rmt	0	1764.00	0.00	335.00
PM0084	GI wires	76.00	Kg.	0	9000.00	0.00	76.00
PM0085	Graded stone aggregate	650.00	Cum	15	6.50	281.23	931.20
PM0086	Granular material (Natural occuring, soil gravel mixture / quarry waste, kankar, laterite, dhandla	600.00	Cum	15	6.50	281.23	881.20
PM0087	Hand Broken Metal 40 mm size	1123.00	Cum	15	6.50	281.23	1404.20
PM0088	Indigo	15.00	Kg.	0	0.00	0.00	15.00
PM0089	Interlocking Blocks (M-35) with 60 mm thickness	335.00	Sqm	0	63.00	0.00	335.00
PM0090	Interlocking Blocks (M-35) with 80 mm thickness	430.00	Sqm	0	47.00	0.00	430.00
PM0091	Joint filler board	35.00	Sqm	0	0.00	0.00	35.00
PM0092	Jute netting, open weave 25 mm square opening	25.00	Sqm	0	0.00	0.00	25.00
PM0093	Jute rope 12 mm dia	68.00	Kg.	0	0.00	0.00	68.00
PM0094	Key Aggregates passing 22.4/ 26.5 mm and retained on 2.8 mm	1275.00	Cum	55	6.50	715.69	1990.70
PM0095	Lime	7000.00	MT	0	6.50	0.00	7000.00
PM0096	Lime putty	6200.00	MT	0	9.00	0.00	6200.00
PM0097	Local Wood Piles (1st Class) 150-200 mm dia ,6m long	2609.00	Nos.	0	0.00	0.00	2609.00
PM0098	Local Wood Piles (1st Class) 100 mm x 75 mm	17391.00	Cum	0	7.00	0.00	17391.00
PM0099	Loose stone	385.00	Cum	10	0.00	0.00	385.00
PM0100	MS clamps	30.00	Nos.	0	0.00	0.00	30.00
PM0101	Structural Steel (E 250)	66000.00	MT	0	9.00	0.00	66000.00
PM0102	MS Sheet Tube (47 mm x 47 mm x 12 SWG Sheet)	72.00	Kg.	0	9000.00	0.00	72.00
PM0103	MS Sheet 1.5 mm thick	776.00	Sqm	0	769.00	0.00	776.00
PM0104	MS Sheet 2 mm thick	986.00	Sqm	0	769.00	0.00	986.00
PM0105	Nuts, Bolts and Rivets	89150.00	MT	0	9.00	0.00	89150.00
PM0106	Paint (Synthetic Enamel)	220.00	litre	0	0.00	0.00	220.00
PM0107	Plasticizer	43.00	litre	0	0.00	0.00	43.00
PM0108	Polythene sheet (125 micron)	5.00	Sqm	0	0.00	0.00	5.00
PM0109	Polythene Sheething	5.00	Nos.	0	0.00	0.00	5.00
PM0110	Quarried Stone 150-200 mm size	405.00	Cum	10	0.00	0.00	405.00
PM0111	RCC Pipe NP3 (1200 mm dia)	5650.00	Rmt	0	10.98	0.00	5650.00
PM0112	RCC Pipe NP3 (1000 mm dia)	4000.00	Rmt	0	10.98	0.00	4000.00
PM0113	RCC Pipe NP3 (750 mm dia)	2600.00	Rmt	0	21.98	0.00	2600.00
PM0115	RCC Pipe NP3 (500 mm dia)	1700.00	Rmt	0	32.94	0.00	1700.00
PM0116	RCC Pipe NP4 (1200 mm dia)	6000.00	Rmt	0	10.98	0.00	6000.00
PM0117	RCC Pipe NP4 (1000 mm dia)	4600.00	Rmt	0	10.98	0.00	4600.00
PM0118	RCC Pipe NP4 (750 mm dia)	3700.00	Rmt	0	21.98	0.00	3700.00
PM0120	RCC Pipe NP4 (500 mm dia)	2090.00	Rmt	0	32.94	0.00	2090.00
PM0121	Red-oxide Primer	128.00	litre	0	0.00	0.00	128.00
PM0122	Road marking paint	114.00	litre	0	0.00	0.00	114.00
PM0123	Sand (Coarse)	1200.00	Cum	20	8.00	271.13	1471.10
PM0124	Sand (Fine)	1170.00	Cum	20	8.00	271.13	1441.10
PM0125	Seeds	130.00	Kg.	0	0.00	0.00	130.00

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SOR 2024-25 (Effective From 24-08-2024)

ID	Name	Block / Basic Rate	Unit	Lead Distance (KM)	RECOURCE CAPACITY (Net Qty Payble)	Cartage Cost (Rs).	Total_Rate
PM0127	Steel Reinforcement (HYSD Bars) -Fe 500/500D	50500.00	M.T.	0	9.00	0.00	50500.00
PM0128	Steel Reinforcement (MS Round Bars)- Fe 415	51400.00	M.T.	0	9.00	0.00	51400.00
PM0129	Steel Reinforcement (TMT Bars)- Fe 500/500D	50500.00	M.T.	0	9.00	0.00	50500.00
PM0130	Stone Boulder of size 150 mm and below	405.00	Cum	10	6.50	223.54	628.50
PM0131	Stone Chips 12 mm size	1275.00	Cum	55	6.50	715.69	1990.70
PM0132	Stone Chips 13.2 mm to 5.6 mm	1275.00	Cum	55	6.50	715.69	1990.70
PM0133	Stone Crushed Aggregate 11.2 mm to 0.09 mm	1275.00	Cum	55	6.50	715.69	1990.70
PM0134	Stone for Coarse Rubble Masonry 1st Sort	843.00	Cum	10	6.50	223.54	1066.50
PM0135	Stone for Coarse Rubble Masonry 2nd Sort	843.00	Cum	10	6.50	223.54	1066.50
PM0136	Stone for Random Rubble Masonry	500.00	Cum	10	6.50	223.54	723.50
PM0137	Stone for Stone Set Pavement (300 mm x 200 mm x 150 mm)	12.00	Nos.	10	818.00	1.78	13.80
PM0138	Stone Screening - Type A 13.2 mm for Grading-1	1275.00	Cum	55	6.50	715.69	1990.70
PM0139	Stone Screening - Type A 13.2 mm for Grading-2	1275.00	Cum	55	6.50	715.69	1990.70
PM0140	Stone Screening - Type B 11.2 mm for Grading-2	1275.00	Cum	55	6.50	715.69	1990.70
PM0141	Stone Screening - Type B 11.2 mm for Grading-3	1275.00	Cum	55	6.50	715.69	1990.70
PM0142	Stone spall	402.00	Cum	10	0.00	0.00	402.00
PM0143	Traffic cones	145.00	Nos.	0	0.00	0.00	145.00
PM0144	Water	135.00	KL	0	0.00	0.00	135.00
PM0152	Well Graded Material for Sub-Base - Grading I 2.36 mm below	795.00	Cum	15	6.50	281.23	1076.20
PM0153	Well Graded Material for Sub-Base - Grading I 53 mm to 9.5 mm	795.00	Cum	15	6.50	281.23	1076.20
PM0154	Well Graded Material for Sub-Base - Grading I 9.5 mm to 2.36 mm	795.00	Cum	15	6.50	281.23	1076.20
PM0155	Well Graded Material for Sub-Base - Grading II 2.36 mm below	795.00	Cum	15	6.50	281.23	1076.20
PM0156	Well Graded Material for Sub-Base - Grading II 26.5 mm to 9.5 mm	795.00	Cum	15	6.50	281.23	1076.20
PM0157	Well Graded Material for Sub-Base - Grading II 9.5 mm to 2.36 mm	795.00	Cum	15	6.50	281.23	1076.20
PM0158	Well Graded Material for Sub-Base - Grading III 2.36 mm below	795.00	Cum	15	6.50	281.23	1076.20
PM0159	Well Graded Material for Sub-Base - Grading III 4.75 mm to 2.36 mm	795.00	Cum	15	6.50	281.23	1076.20
PM0160	Well Graded Material for Sub-Base - Grading III 9.5 mm to 4.75 mm	795.00	Cum	15	6.50	281.23	1076.20
PM0161	Wooden sleepers (250 mm x 250 mm x 125 mm) (hire charges)	2.50	Nos.	0	0.00	0.00	2.50
PM0162	Boulder with minimum size of 300 mm for Pitching at Site	402.00	Cum	10	6.50	223.54	625.50
PM0164	Moorum at Site	385.00	Cum	15	0.00	0.00	385.00
PM0165	Gravel/Quarry spall at Site	402.00	Cum	15	0.00	0.00	402.00
PM0166	Granular Material or hard murrum for GSB works at Site	385.00	Cum	15	0.00	0.00	385.00
PM0168	Fly ash conforming to IS: 3812 (Part II & I) atHMP Plant / Batching Plant / Crushing Plant	10.00	Cum	0	6.50	0.00	10.00
PM0169	Close graded Granular sub-base Material 37.5 mm to 9.5 mm	1260.00	Cum	15	6.50	281.23	1541.20
PM0171	Close graded Granular sub-base Material 4.75mm to 75 micron mm	1260.00	Cum	15	6.50	281.23	1541.20
PM0173	Stone crusher dust finer than 3mm with not more than 10% passing 0.075 sieve.	1200.00	Cum	55	6.50	715.69	1915.70
PM0174	Coarse graded Granular sub-base Material 4.75mm to 75 micron mm	1260.00	Cum	15	6.50	281.23	1541.20
PM0175	Coarse graded Granular sub-base Material 4.75 mm to 2.36 mm	1260.00	Cum	15	6.50	281.23	1541.20
PM0176	Coarse graded Granular sub-base Material 9.5 mm to 4.75 mm	1260.00	Cum	15	6.50	281.23	1541.20
PM0177	Coarse graded Granular sub-base Material 26.5 mm to 4.75 mm	1260.00	Cum	15	6.50	281.23	1541.20
PM0180	Coarse graded Granular sub-base Material 53 mm to 26 .5mm	1285.00	Cum	15	6.50	281.23	1566.20
PM0181	Aggregates below 5.6 mm	1275.00	Cum	55	6.50	715.69	1990.70
PM0182	Aggregates 45 mm to 2.8 mm	1275.00	Cum	55	6.50	715.69	1990.70
PM0183	Aggregates 45 mm to 22.4 mm	1275.00	Cum	55	6.50	715.69	1990.70
PM0184	Aggregates 53 mm to 2.8 mm	1275.00	Cum	55	6.50	715.69	1990.70
PM0185	Aggregates 63 mm to 2.8 mm	1275.00	Cum	55	6.50	715.69	1990.70

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ID	Name	Block / Basic Rate	Unit	Lead Distance (KM)	RECOURCE CAPACITY (Net Qty Payble)	Cartage Cost (Rs).	Total_Rate
PM0186	Aggregates 11.2 mm to 0.09 mm	1275.00	Cum	55	6.50	715.69	1990.70
PM0187	Aggregates 13.2 mm to 0.09 mm	1275.00	Cum	55	6.50	715.69	1990.70
PM0188	Aggregates 13.2 mm to 5.6 mm	1275.00	Cum	55	6.50	715.69	1990.70
PM0189	Aggregates 13.2 mm to 10 mm	1275.00	Cum	55	6.50	715.69	1990.70
PM0190	Aggregates 20 mm to 10 mm	1275.00	Cum	55	6.50	715.69	1990.70
PM0191	Aggregates 25 mm to 10 mm	1275.00	Cum	55	6.50	715.69	1990.70
PM0192	Aggregates 19 mm to 6 mm	1275.00	Cum	55	6.50	715.69	1990.70
PM0193	Aggregates 37.5 mm to 19 mm	1275.00	Cum	55	6.50	715.69	1990.70
PM0194	Aggregates 37.5 mm to 25 mm	1275.00	Cum	55	6.50	715.69	1990.70
PM0195	Aggregates 6 mm nominal size	1275.00	Cum	55	6.50	715.69	1990.70
PM0196	Aggregates 13.2/12.5 mm nominal size	1275.00	Cum	55	6.50	715.69	1990.70
PM0198	Acrylic polymer bonding coat	150.00	litre	0	0.00	0.00	150.00
PM0200	Aluminium alloy plate 2mm Thick	1550.00	Sqm	0	1765.00	0.00	1550.00
PM0201	Aluminium alloy/galvanised steel	64150.00	MT	0	9.00	0.00	64150.00
PM0202	Aluminium sheeting fixed with encapsulated lens type reflective sheeting including 2% towards lettering, cost of angle iron, cost of drilling holes, nuts, bolts etc.and signs as applicable	2055.00	Sqm	0	0.00	0.00	2055.00
PM0211	Bentonite	55.00	Kg.	0	0.00	0.00	55.00
PM0212	Bitumen (Cationic Emulsion)	39000.00	MT	0	8.00	0.00	39000.00
PM0213	Bitumen (Cutback)	47042.00	MT	0	8.00	0.00	47042.00
PM0214	Bitumen (modified graded)	44800.00	MT	0	8.00	0.00	44800.00
PM0215	C.I.shoes for the pile	77.00	Kg.	0	0.00	0.00	77.00
PM0216	Coller for joints 300 mm dia	140.00	Nos.	0	0.00	0.00	140.00
PM0217	Compressible Fibre Board(20mm thick)	441.00	Sqm	0	0.00	0.00	441.00
PM0218	Connectors/ Staples	5.00	Nos.	0	0.00	0.00	5.00
PM0219	Corrosion resistant Structural steel	52500.00	MT	0	9.00	0.00	52500.00
PM0220	Corrugated sheet, 3 mm thick, W/ Thrie beam section railing	75.00	Kg.	0	9000.00	0.00	75.00
PM0221	Delineator	934.00	Nos.	0	0.00	0.00	934.00
PM0223	Electric Detonators @ 1 detonator for 1/2 gelatin stick of 125 gms each	500.00	100 Nos	0	0.00	0.00	500.00
PM0224	Epoxy compound with accessories for preparing epoxy mortar	255.00	Kg.	0	0.00	0.00	255.00
PM0225	Epoxy mortar	40.00	Kg.	0	0.00	0.00	40.00
PM0226	Epoxy primer	225.00	Kg.	0	0.00	0.00	225.00
PM0227	Epoxy resin-hardner mix for prime coat	290.00	Kg.	0	0.00	0.00	290.00
PM0228	Flag of red color cloth 600 x 600 mm	25.00	Nos.	0	0.00	0.00	25.00
PM0229	Flowering Plants	30.00	Nos.	0	0.00	0.00	30.00
PM0230	Galvanised MS flat clamp	200.00	Nos.	0	0.00	0.00	200.00
PM0231	Galvanised steel wire crates of mesh size 100 mm x 100 mm woven with 4mm dia. GI wire in rolls of required size.	152.54	Sqm	0	200.00	0.00	152.50
PM0232	Galvanised structural steel plate 200 mm wide, 6 mm thick, 24 m long	86.00	Kg.	0	9000.00	0.00	86.00
PM0233	Geo grids	30.50	Sqm	0	0.00	0.00	30.50
PM0234	Geomembrane	30.50	Sqm	0	0.00	0.00	30.50
PM0235	Geonets	30.50	Sqm	0	0.00	0.00	30.50
PM0236	Geotextile	27.00	Sqm	0	0.00	0.00	27.00
PM0237	Geotextile filter fabric	30.50	Sqm	0	0.00	0.00	30.50
PM0238	GI bolt 10 mm Dia	70.00	Nos.	0	0.00	0.00	70.00
PM0239	Grouting pump with agitator	764.00	hours	0	0.00	0.00	764.00
PM0240	Grass (Doob)	6.00	Kg.	0	0.00	0.00	6.00
PM0241	Grass (Fine)	8.00	Kg.	0	0.00	0.00	8.00
PM0242	HDPE pipes 75mm dia	80.00	Rmt	0	0.00	0.00	80.00
PM0243	HDPE pipes 90mm dia	106.50	Rmt	0	0.00	0.00	106.50
PM0244	Hedge plants	25.00	Nos.	0	0.00	0.00	25.00
PM0245	Helical pipes 600mm diameter	5847.00	Rmt	0	0.00	0.00	5847.00
PM0246	Hot applied thermoplastic compound	175.00	litre	0	0.00	0.00	175.00
PM0247	HTS strand	70000.00	MT	0	0.00	0.00	70000.00
PM0248	Joint Sealant Compound	26.50	Kg.	0	0.00	0.00	26.50
PM0249	LDO for steam curing	46.50	litre	0	0.00	0.00	46.50
PM0250	M.S. Clamps	69.00	Kg.	0	9000.00	0.00	69.00
PM0251	M.S.shoes @ 35 Kg per pile of 15 m	69.00	Kg.	0	9000.00	0.00	69.00

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ID	Name	Block / Basic Rate	Unit	Lead Distance (KM)	RECOURCE CAPACITY (Net Qty Payble)	Cartage Cost (Rs).	Total_Rate
PM0252	Modular strip/box seal expansion joint including anchorage catering to a horizontal movement beyond 70 mm and upto 140mm assembly comprising of edge beams, central beam,2 modules chloroprene seal, anchorage elements, support and control system, all steel sections protected against corrosion and installed by the manufacturer or his authorised representative.	14890.00	Rmt	0	0.00	0.00	14890.00
PM0253	Modular strip/box seal expansion joint catering to a horizontal movement beyond 140mm and upto 210mm box/box seal joint assembly containing 3 modules/cells and comprising of edge beams, two central beams, chloroprene seal, anchorage elements, support and control system, all steel sections protected against corrosion and installed by the manufacturer or his authorised representative.	14900.00	Rmt	0	0.00	0.00	14900.00
PM0254	Nipples 12mm	15.00	Nos.	0	0.00	0.00	15.00
PM0255	Paving Fabric	10.00	Sqm	0	0.00	0.00	10.00
PM0256	Perforated geosynthetic pipe 150 mm dia	550.00	Rmt	0	0.00	0.00	550.00
PM0257	Perforated pipe of cement concrete, internal dia 100 mm	158.00	Rmt	0	366.00	0.00	158.00
PM0258	Pesticide	52.00	Kg.	0	0.00	0.00	52.00
PM0259	Pipes 200 mm dia, 2.5 m long for drainage	650.00	Rmt	0	135.00	0.00	650.00
PM0260	Plastic sheath, 1.25 mm thick for dowel bars	5.00	Sqm	0	0.00	0.00	5.00
PM0261	Plastic tubes 50 cm dia, 1.2 m high	980.00	Nos.	0	0.00	0.00	980.00
PM0262	Polymer braids	1.00	Rmt	0	0.00	0.00	1.00
PM0263	Pre moulded Joint filler,25 mm thick for expansion joint.	24.00	Sqm	0	0.00	0.00	24.00
PM0264	Pre-coated stone chips of 13.2 mm nominal size	1175.00	Cum	55	8.00	581.50	1756.50
PM0266	Pre-moulded asphalt filler board	62.00	Sqm	0	0.00	0.00	62.00
PM0267	Pre-packed cement based polymer concrete of strength 45 Mpa at 28 days	2.86	Kg.	0	9000.00	0.00	2.90
PM0268	Primer	128.00	Kg.	0	0.00	0.00	128.00
PM0269	Quick setting compound	35.00	Kg.	0	0.00	0.00	35.00
PM0271	RCC Pipe NP 4 heavy duty non presure pipe 300 mm dia	1240.00	Rmt	0	76.86	0.00	1240.00
PM0272	Reflectorising glass beads	80.00	Kg.	0	0.00	0.00	80.00
PM0273	Reinforcement strips 60 mm wide 5 mm thick as per clause 3102. (Copper Strips)	590.00	Rmt	0	3375.00	0.00	590.00
PM0274	Reinforcement strips 60 mm wide 5 mm thick as per clause 3102. (Galvanised carbon steel strips)	145.00	Rmt	0	3846.00	0.00	145.00
PM0275	Reinforcement strips 60 mm wide 5 mm thick as per clause 3102. (Glass reinforced polymer/fibre reinforced polymer/polymeric strips)	173.00	Rmt	0	16043.00	0.00	173.00
PM0276	Reinforcement strips 60 mm wide 5 mm thick as per clause 3102. (Stainless steel strips)	586.00	Rmt	0	3846.00	0.00	586.00
PM0277	Reinforcement strips 60 mm wide 5 mm thick as per clause 3102. Aluminium strips)	240.00	Rmt	0	11765.00	0.00	240.00
PM0278	Rivets	5.00	Nos.	0	0.00	0.00	5.00
PM0279	Sand bags (Cost of sand and Empty cement bag)	8.00	Nos.	55	0.00	0.00	8.00
PM0280	Sapling 2 m high 25 mm dia	125.00	Nos.	0	0.00	0.00	125.00
PM0281	Scrap tyres of size 900 x 20	53.00	Nos.	0	0.00	0.00	53.00
PM0282	Selected earth	250.00	Cum	15	0.00	0.00	250.00
PM0284	Sheathing duct	93.00	Rmt	0	0.00	0.00	93.00
PM0285	Shrubs	12.00	Nos.	0	0.00	0.00	12.00
PM0286	Sludge / Farm yard manure @ 0.18 cum per 100 sqm at site of work for turfing	300.00	Cum	0	0.00	0.00	300.00
PM0287	Sodium vapour lamp	425.00	Nos.	0	0.00	0.00	425.00
PM0288	Square Rubble Coursed Stone	843.00	Cum	10	6.50	223.54	1066.50
PM0289	Steel circular hollow pole of standard specification for street lighting to mount light at 5 m height above deck level	4500.00	Nos.	0	0.00	0.00	4500.00
PM0290	Steel circular hollow pole of standard specification for street lighting to mount light at 9 m height above road level	6680.00	Nos.	0	0.00	0.00	6680.00
PM0291	Steel drum 300 mm dia 1.2 m high/empty bitumen drum	115.00	Nos.	0	0.00	0.00	115.00
PM0292	Steel helmet and cushion block on top of pile head during driving.	65.00	Kg.	0	0.00	0.00	65.00
PM0293	Steel pipe 25 mm external dia as per IS:1239	275.00	Rmt	0	6471.00	0.00	275.00
PM0294	Steel wire rope 20 mm	190.00	Kg.	0	9000.00	0.00	190.00
PM0295	Steel wire rope 40 mm	213.00	Kg.	0	9000.00	0.00	213.00

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ID	Name	Block / Basic Rate	Unit	Lead Distance (KM)	RECOURCE CAPACITY (Net Qty Payble)	Cartage Cost (Rs).	Total_Rate
PM0296	Strip seal expansion join	4000.00	Rmt	0	0.00	0.00	4000.00
PM0297	Super plastisizer admixture IS marked as per 9103-1999	51.00	Kg.	0	0.00	0.00	51.00
PM0298	Synthetic Geogrids as per clause 3102.8 and approved design and specifications.	29.00	Sqm	0	0.00	0.00	29.00
PM0299	Tie rods 20mm diameter	40.00	Nos.	0	0.00	0.00	40.00
PM0300	Tiles size 300 x 300 mm and 25 mm thick	29.00	Nos.	0	0.00	0.00	29.00
PM0301	Timber	55000.00	Cum	0	7.00	0.00	55000.00
PM0302	Tube anchorage set complete with bearing plate, permanent wedges etc	1800.00	Nos.	0	0.00	0.00	1800.00
PM0303	Water based cement paint	65.00	litre	0	0.00	0.00	65.00
PM0304	Welded steel wire fabric	142.50	Kg.	0	9000.00	0.00	142.50
PM0305	Wire mesh 50mm x 50mm size of 3mm wire	70.00	Kg.	0	9000.00	0.00	70.00
PM0306	Wooden ballies 2" Dia for bracing	126.00	Nos.	0	0.00	0.00	126.00
PM0307	Wooden ballies 8" Dia and 9 m long	413.00	Nos.	0	0.00	0.00	413.00
PM0308	Wooden packing	13.00	Cum	0	0.00	0.00	13.00
PM0309	Wooden staff for fastening of flag 25 mm dia, one m long	52.00	Nos.	0	0.00	0.00	52.00
PM0341	Premoulded joint filler 12 mm thick	271.00	Sqm	0	0.00	0.00	271.00
PM0344	Coal Tar	23.00	litre	0	0.00	0.00	23.00
PM0518	Fuel wood	480.00	Quintal	25	63.00	39.44	519.40
PM0637	Welding by gas plant	1.00	cm	0	0.00	0.00	1.00
PM0909	Stone chippings/ screenings 4.75 mm nominal size	1275.00	Cum	55	6.50	715.69	1990.70
PM0914	Stone chippings/ screenings 10/ 11.2 mm nominal size	1275.00	Cum	55	6.50	715.69	1990.70
PM1372	Bitumen emulsion medium setting (M.S.) confirming to IS : 8887-1995	40801.00	M.T.	0	8.00	0.00	40801.00
PM1551	Sundries	1.00	LS	55	0.00	0.00	1.00
PM2203	Galvanised steel wire crates of mesh size 150 mm x 150 mm woven with 10 gauge bwg GI wire in rolls of required size.	98.00	Sqm	0	200.00	0.00	98.00
PM2204	Galvanised steel wire crates of mesh size 150 mm x 150 mm woven with 8 gauge bwg GI wire in rolls of required size.	150.00	Sqm	0	200.00	0.00	150.00
PM2206	Stone boulder of weight not less than 25 kgs to be used in wirecrates	591.00	Cum	10	6.50	223.54	814.50
PM2216	Mechanically Woven Double Twisted Hexagonal wiremesh of PVC coated galvanized steel wire , having mesh opening 100mmx120mm and mesh wire diameter 2.7mm/3.7mm for gabions, rivet mattresses and rockfall netting(including cost of 3.4/4.4mm dia edge/selvedge wire and 2.2/3.2mm dia lacing wire)	163.00	Sqm	0	0.00	0.00	163.00

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SOR 2024-25 (Effective From 24-08-2024)

ID	Name	Block / Basic Rate	Unit	Lead Distance (KM)	RECOURCE CAPACITY (Net Qty Payble)	Cartage Cost (Rs).	Total_Rate
PM2217	Mechanically Woven Double Twisted Hexagonal wire mesh,of galvanized steel having mesh opening 100mmx120mm and mesh wire diameter 3 mm for gabions, rivet mattresses and rockfall netting(including cost of 3.9mm dis edge/selvedge wire and 2.2mm dia lacing wire)	152.00	Sqm	0	0.00	0.00	152.00
PM2250	Well graded granular sub-base material of Grading - I as per table 400.1 of Specifications.	1000.00	Cum	15	6.50	281.23	1281.20
PM2251	Well graded granular sub-base material of Grading - II as per table 400.1 of Specifications.	1048.00	Cum	15	6.50	281.23	1329.20
PM2252	Well graded granular sub-base material of Grading - III as per table 400.1 of Specifications.	1095.00	Cum	15	6.50	281.23	1376.20
PM2253	Well graded gravel/Soil aggregate base material of Grading - A as per table 400.2 of Specifications.	895.00	Cum	15	6.50	281.23	1176.20
PM2254	Well graded gravel/Soil aggregate base material of Grading - B as per table 400.2 of Specifications.	914.00	Cum	15	6.50	281.23	1195.20
PM2255	Well graded gravel/Soil aggregate base material of Grading - C as per table 400.2 of Specifications.	1095.00	Cum	15	6.50	281.23	1376.20
PM2256	Well graded gravel/Soil aggregate surface course material as per table 400.3 of Specifications.	1063.00	Cum	15	6.50	281.23	1344.20
PM2257	Well graded gravel/Soil aggregate base material of nominal maximum size 80 mm as per Table 2.3 of IRC SP 77-2008.	810.00	Cum	15	6.50	281.23	1091.20
PM2258	Well graded gravel/Soil aggregate base material of nominal maximum size 40 mm as per Table 2.3 of IRC SP 77-2008.	810.00	Cum	15	6.50	281.23	1091.20
PM2259	Well graded gravel/Soil aggregate base material of nominal maximum size 20 mm as per Table 2.3 of IRC SP 77-2008.	810.00	Cum	15	6.50	281.23	1091.20
PM2260	Well graded gravel/Soil aggregate base/ Surface material of nominal maximum size 10 mm as per Table 2.3 of IRC SP 77-2008.	905.00	Cum	15	6.50	281.23	1186.20
PM2261	Well graded gravel/Soil aggregate base/ Surface material of nominal maximum size 5 mm as per Table 2.3 of IRC SP 77-2008.	835.00	Cum	15	6.50	281.23	1116.20
PM2262	Polymer Modified Emulsion	69500.00	M.T.	0	0.00	0.00	69500.00
PM2263	Microsurfacing Additive	24300.00	M.T.	0	0.00	0.00	24300.00
PM2264	Solar Studs	1870.00	Nos.	0	0.00	0.00	1870.00
PM2265	Road Studs	185.00	Nos.	0	0.00	0.00	185.00
PM2266	Median Marker	220.00	Nos.	0	0.00	0.00	220.00
PM2268	Adhesive hot bid marker for fixing	1225.00	Kg.	0	0.00	0.00	1225.00
PM2269	Aluminimum backed flexible prismatic Sheeting	70000.00	145sqft	0	0.00	0.00	70000.00
PM2285	PVC Spring Post 100mm dia 750mm height	525.00	Nos.	0	0.00	0.00	525.00
PM2286	PVC Spring Post 100mm dia 900mm height	690.00	Nos.	0	0.00	0.00	690.00
PM2274	PVC cone of weight 3 kg. and height 600 mm	430.00	Nos.	0	0.00	0.00	430.00
PM2275	PVC cone of weight 3.5 kg. and height 750 mm	500.00	Nos.	0	0.00	0.00	500.00
PM2276	PVC cone of weight 4.0 kg. and height 900 mm	540.00	Nos.	0	0.00	0.00	540.00
PM2277	Bolt with Washer	5.00	Nos.	0	0.00	0.00	5.00
PM2278	Retro reflective Type IV HIP Sheeting pasted on 3 mm thick ACP/ACM including all	5010.00	Sqm	0	0.00	0.00	5010.00
PM2279	Retro reflective Type IV HIP Sheeting pasted on 4 mm thick ACP/ACM including all	5375.00	Sqm	0	0.00	0.00	5375.00
PM2280	Retro reflective Type XI DG3 HIP Sheeting pasted on 3 mm thick ACP/ACM including all	8870.00	Sqm	0	0.00	0.00	8870.00
PM2281	Retro reflective Type XI DG3 HIP Sheeting pasted on 4 mm thick ACP/ACM including all	9150.00	Sqm	0	0.00	0.00	9150.00
PM2282	Sharded waste plastic material	37.00	Kg.	0	0.00	0.00	37.00
PM2283	Interlocking Blocks (M-40) with 80 mm thickness	504.00	Sqm	0	47.00	0.00	504.00
PM2284	RCC Pipe NP3 (300 mm dia)	975.00	Rmt	0	32.94	0.00	975.00
PM2287	Structural Steel (E 350)	68500.00	MT	0	9.00	0.00	68500.00
PM2288	Bitumen VG-30 (Packed)	48392.00	MT	220	8.00	2124.00	50516.00
PM2289	Bitumen VG-10 (Packed)	46092.00	MT	220	8.00	2124.00	48216.00
PM2290	Warm Mix additive	630.00	Kg.	0	0.00	0.00	630.00